

| | | | |
|---|------------------------|----------------------|------------------|
| Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS <i>(Use as many sheets as necessary)</i> | | Application Number | 10/816,358 |
| | | Filing Date | March 31, 2004 |
| | | First Named Inventor | Edward K.Y. Jung |
| | | Group Art Unit | 2442 |
| | | Examiner Name | Oleg Survillo |
| Sheet 1 of 1 | Attorney Docket Number | 0104-003-003-000000 | |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|--|----------------------------|--------------------|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Number Number-Kind Code ² (if known) | Issue Date (MM-DD-YYYY) | Name of Patentee |
| | AA | 7,019,637 B1 | 03-28-2006 | Johnson et al. |
| | AB | 6,924,727 B2 | 08-02-2005 | Nagaoka et al. |
| | AC | 6,856,247 B1 | 02-15-2005 | Wallace, Thomas E. |
| | AD | 6,691,070 B1 | 02-10-2004 | Williams et al. |
| | AE | 5,796,951 | 08-18-1998 | Hamner et al. |
| | AF | 4,308,911 | 01-05-1982 | Mandl, William J. |

| U.S. PATENT APPLICATION DOCUMENTS | | | | |
|-----------------------------------|-----------------------|---|----------------------------------|-------------------|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Application Publication Number Number-Kind Code ² (if known) | Publication Date (MM-DD-YYYY) | Name of Applicant |
| | AG | 2009/0067586 A1 | 03-12-2009 | Fano et al. |
| | AH | 2008/0234581 A1 | 09-25-2008 | Paltieli et al. |
| | AI | 2005/0085248 A1 | 04-21-2005 | Ballay et al. |
| | AJ | 2005/0043907 A1 | 02-24-2005 | Eckel et al. |
| | AK | 2004/0078117 A1 | 04-22-2004 | Vanderah et al. |
| | AL | 2002/0165933 A1 | 11-07-2002 | Yu et al. |

| NON PATENT LITERATURE DOCUMENTS | | |
|---------------------------------|-----------------------|---|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| | AM | GREENSTEIN, BENJAMIN et al.; "DIFS: A Distributed Index for Features in Sensor Networks"; bearing a date of 2003; pp. 1-11; located at http://lecs.cs.ucla.edu/~ben/papers/difs.pdf ; printed on April 6, 2010 |

OMB 0651-0031

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.